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  (71) Applicant (for all designated States except US): ANTI-
- (71) Applicant (for all designated States except US): ANTI-SENSE PHARMA GMBH [DE/DE]; Josef-Engert-Str. 9, 93053 Regensburg (DE).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): SCHLINGEN-SIEPEN, Karl-Hermann [DE/DE]; Schubertstrasse 5, 93093 Donaustauf (DE). SCHLINGENSIEPEN, Reimar [DE/DE]; Auf der Platte 4, 93051 Regensburg (DE).
- (74) Agents: SCHREIBER, Christoph et al.; P.O. Box 10 22 41, 50462 Cologne (DE).

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(54) Title: COMBINATION THERAPY ASSOCIATING A TGF-BRETA ANTAGONIST WITH A CHEMIOTHERAPEUTIC AGENT

(57) Abstract: The invention concerns a pharmaceutical composition comprising at least one stimulator of the immune cell functions and at least one substance inhibiting the cell proliferation and/or inducing cell death. In a preferred embodiment the stimulator of the function of the immune system and/ or the immune cells are antagonists of TGF-beta selected from the group of oligonucleotides hybridizing with an area of the messenger RNA and or DNA encoding TGF-beta and the at least one substance inhibiting cell proliferation and/or inducing cell death is selected from the group of temozolomide, nitrosoureas, Vinca alkaloids, antagonists of the purine and pyrimidines bases, cytoststatic active antibiotics, caphthotecine derivatives, anti estrogens, anti-androgens and and analogs of gonadotropin releasing hormon.

